

# NILS GeoCommunicator

## NILS GeoCommunicator Toolkit

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Bureau of Land Management  
National Applications  
Denver, CO

# A Toolkit for Mapping Renewable Resources



- The publication web site for data from the National Integrated Land System.

- Contains BLM national layers, other agency data, base maps

- Centralized **Enterprise** GeoDatabase

- Provides a “**National**” view

- **One-stop** shop

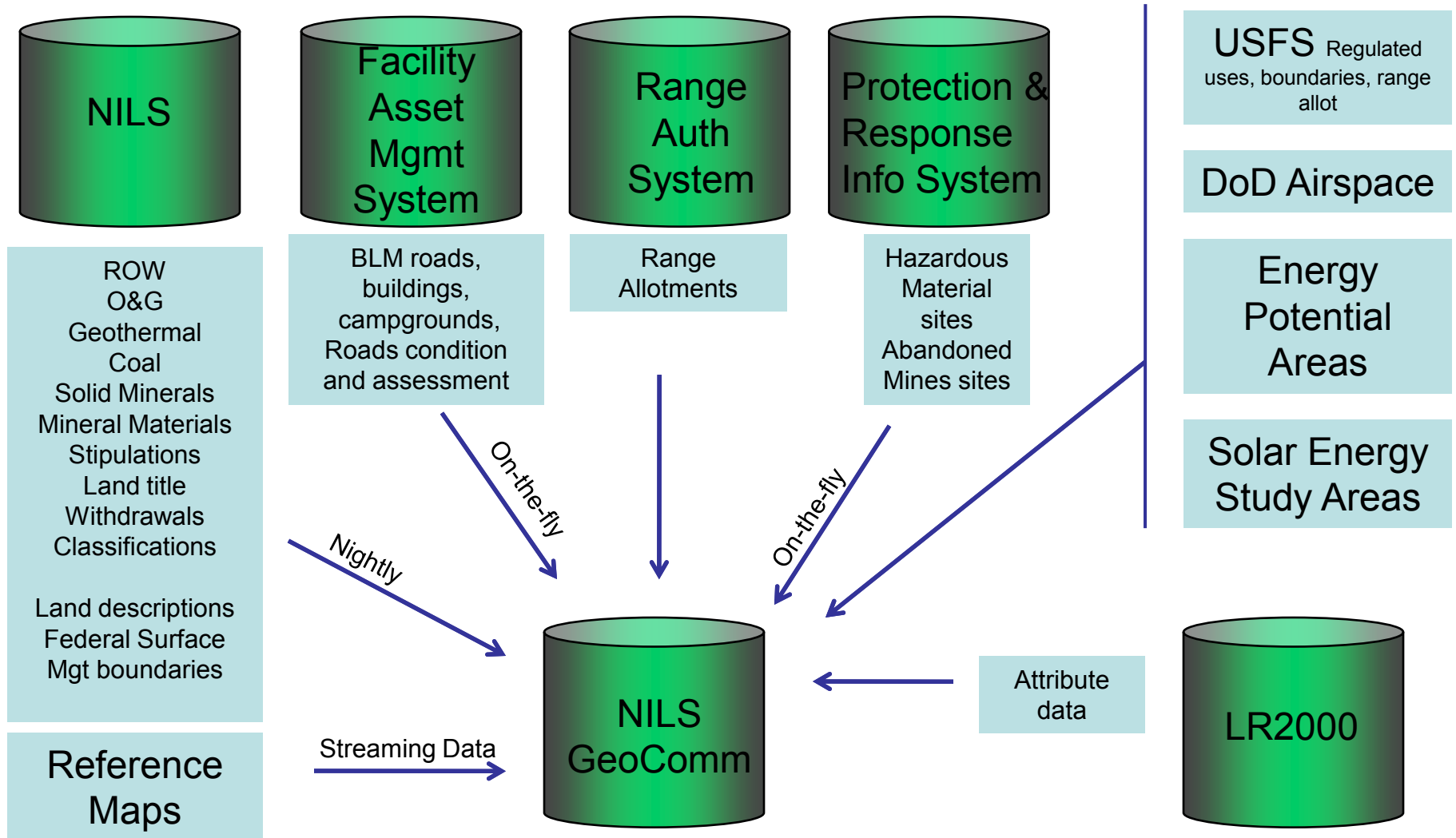
- **Easy to use** yet powerful GIS at your desktop

PUBLIC: [www.geocommunicator.gov](http://www.geocommunicator.gov)  
INTERNAL BLM: [web.geocommunicator.gov](http://web.geocommunicator.gov)

**50,000+ Visitors/Month on www - 900 Visitors/Month on web**

# NILS GeoCommunicator Data

## BLM Applications



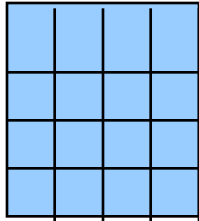
# Automatic Creation of the Geometry for LR2000 Records

[illegible]

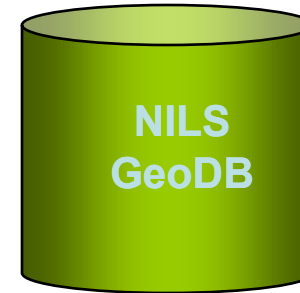
# LR2000 Records

## EXTRACT (nightly)

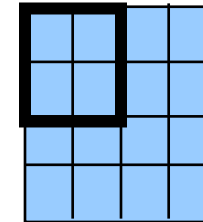
## GCDB Survey data



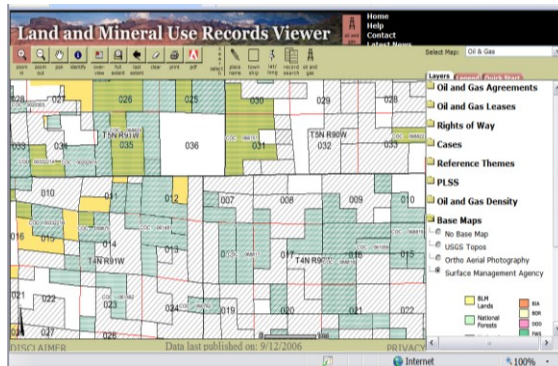
## DataBase



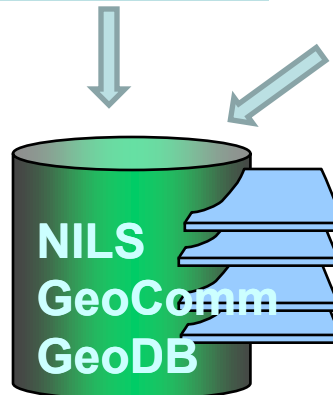
## Find Matching Land Descriptions in NILS



# GeoCommunicator



## Other Data



## NILS GeoDB

## Create case parcel (partial or in full)

Weekly to public  
Nightly to internal



# GeoCommunicator - Products and Services

## GeoCommunicator

### Interactive Mapping

Search, view, and access data, mapping for NILS

### Spatial capabilities to BLM Applications

Interactive mapping for BLM's text-based Applications LR2000, PRIS (abandoned mines, hazmat sites) FAMS (BLM facilities, and roads), RAS; RCA and DROW

### National Data Layers

PLSS, Surface Management Agency

### Downloadable Data

PLSS - Township, Range, Section, Aliquot

### Map Services

Image and Feature Services – stream live data, export data, combine with other data sets

### Web Services/ GeoRSS

GeoCoder, Find/Derive Land Descriptions, Survey Exporter – Tools for developers

### Links to textual data and images

Links to LR2000 records, MTP, Range Allotment records, images, sale notices



# GeoCommunicator

NILS - National Integrated Land System

Bureau of Land Management in Partnership with the U.S. Forest Service



## GeoCommunicator Home

### GeoCommunicator

[About](#)[What's New](#)[+ Interactive Maps](#)[+ Land & Minerals](#)[+ Federal Lands](#)[+ Land Survey Info.](#)[+ Township GeoCoder](#)[Healthy Lands](#)[Site Mapper](#)[Map & Data Services](#)[Metadata](#)[References](#)[FAQ](#)[Contact Us](#)

#### System Requirements

IE 6 or higher

Enable popups

Enable Scripting

**GeoCommunicator** is sponsored by the Bureau of Land Management and the U.S. Forest Service. GeoCommunicator is the publication site for the Bureau of Land Management's **National Integrated Land System** (NILS).

[Download PLSS](#) | [Energy Map](#) | [Mining Claim Map](#)

Use the quick links above or click on the **Interactive Maps** link on the left to get a list of the map viewers. See the [About](#) page for information on the data available through GeoCommunicator.

GeoCommunicator provides searching, accessing and dynamic mapping of the following **BLM activities**:

- Oil, Gas, and Geothermal Leasing
- Coal and Other Solid Mineral Leasing
- Rights-of-ways (power, water, communications, roads, railways, pipelines, wind and solar energy)
- Mining Claims (unpatented)
- Land Use Permits
- Mineral Materials, community pits



New Data Layers: Sec 368 Power Corridors, Energy Potential Areas, Solar Energy Project Areas, DoD Airspace Consultation Areas, Mining Claim Density at the Township, Section, and quarter section.

Check out the [new map viewer](#) with lots of new

#### Other Products:

- Reference maps - topo, imagery, roads
- Links to Online Master Title Plats
- LR2000 Geographic Reports
- LR2000 Serial Register Reports
- GeoCoder tool to convert latitude/longitude to T/R/S and vice-versa
- Latitude and longitude tool

The map displays the United States, Canada, and Mexico. Major cities like Vancouver, Seattle, San Francisco, Los Angeles, Phoenix, San Diego, Denver, Minneapolis, Chicago, St. Louis, Dallas, Houston, New Orleans, Atlanta, Miami, Washington, D.C., New York, Boston, Montreal, and Toronto are labeled. The Gulf of Mexico and Caribbean Sea are also shown. The map is overlaid with various energy-related data layers, including oil and gas fields, stipulations, oil shale, coal, geothermal, solar energy rights-of-way, wind energy rights-of-way, rights-of-way, proposed Sec 368 energy corridors, areas of energy potential, DoD airspace consultation areas, cases, reference, PLSS, and rangeland.

**Energy**

Select Map: Energy

**Layers** **Legend** **Quick Start**

- ☐ Oil and Gas
- ☐ Stipulations
- ☐ Oil Shale
- ☐ Coal
- ☐ Geothermal
- ☐ Solar Energy Rights-of-Way
- ☐ Wind Energy Rights-of-Way
- ☐ Rights-of-Way
- ☐ Proposed Sec 368 Energy Corridors
- ☐ Areas of Energy Potential
- ☐ DoD Airspace Consultation Areas
- ☐ Cases
- ☒ Reference
- ☒ PLSS
- ☐ Rangeland

**Tools**

zoom in
 zoom out
 pan
 identify
 sketch
 full extent
 last extent
 clear
 selected records
 pdf
 lat/long
 place name
 town ship
 energy search
 Derive LD
 Find LD
 record search
 mining claims
 range land

DATA  
[DISCLAIMER](#)

Data last published on:  
 08/28/2009

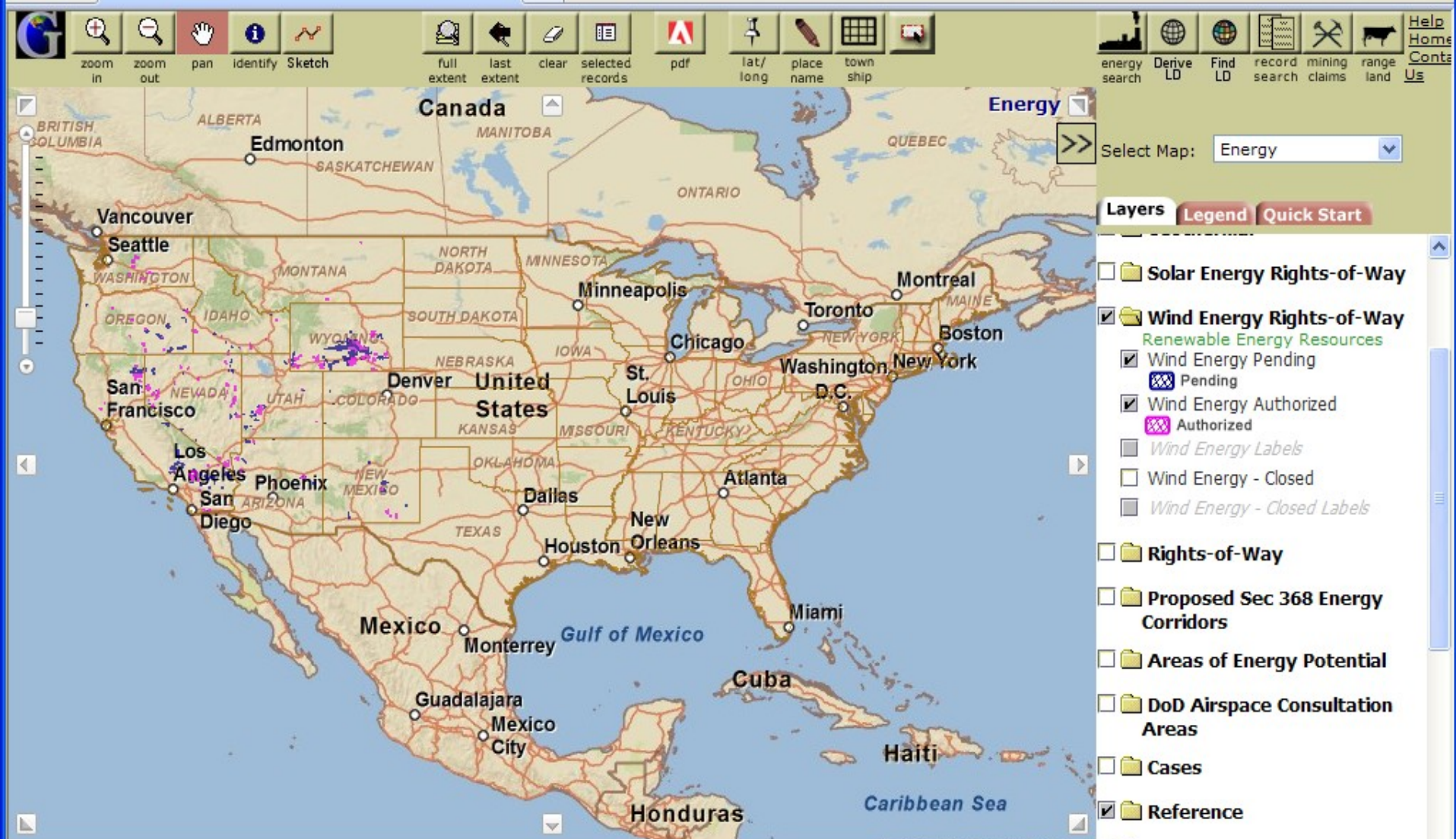
[PRIVACY](#)

Group:  
☒ PLSS  
☐ SMA

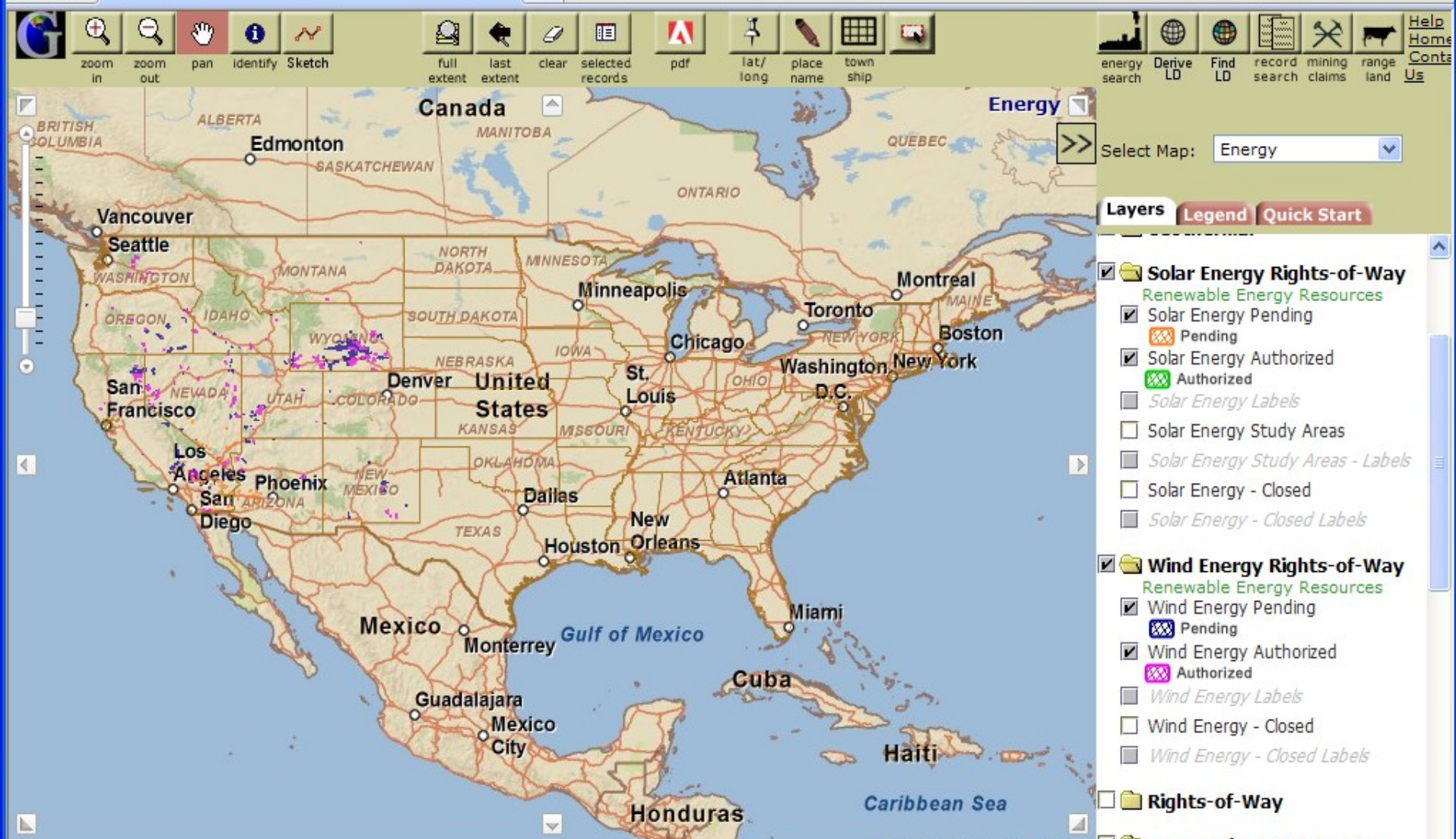
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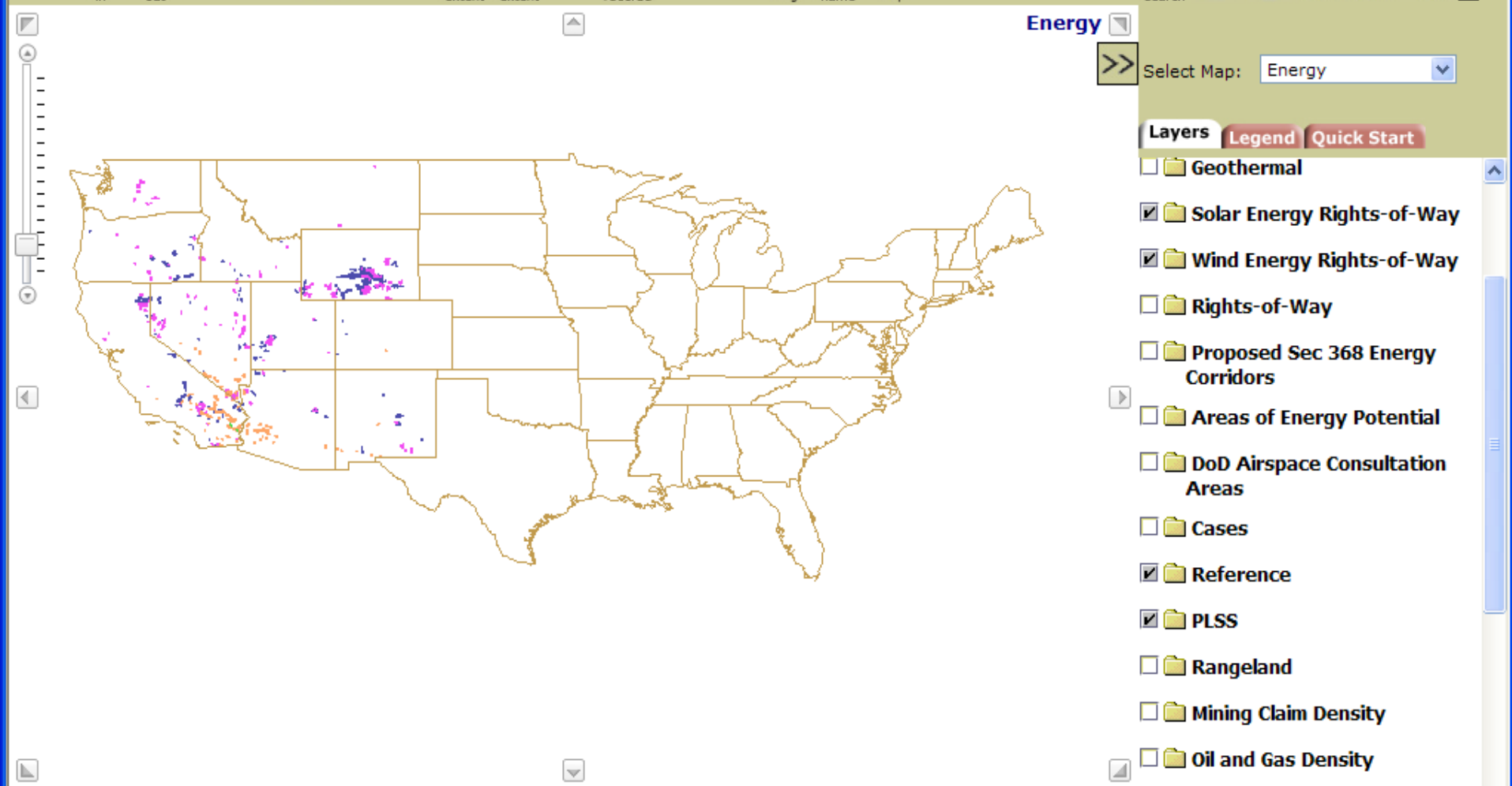
Overlays: ☐ Roads ☐ Places ☐ Rangeland









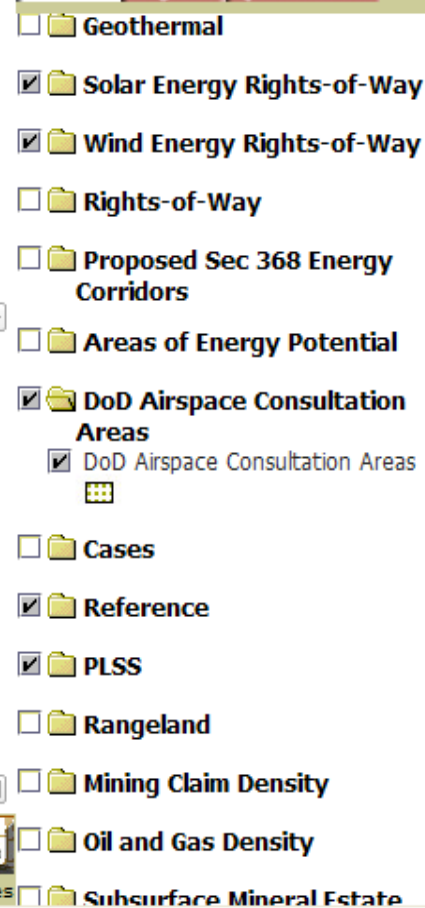
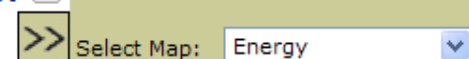
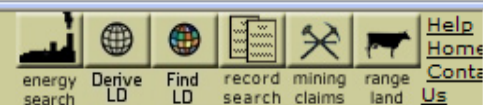


**Energy**

Select Map: Energy

**Layers** **Legend** **Quick Start**

- ☐ Geothermal
- ☒ Solar Energy Rights-of-Way
- ☒ Wind Energy Rights-of-Way
- ☐ Rights-of-Way
- ☐ Proposed Sec 368 Energy Corridors
- ☐ Areas of Energy Potential
- ☐ DoD Airspace Consultation Areas
- ☐ Cases
- ☒ Reference
- ☒ PLSS
- ☐ Rangeland
- ☐ Mining Claim Density
- ☐ Oil and Gas Density
- ☐ Subsurface Mineral Estate
- ☐ Regulated Uses





http://www.geocommunicator.gov/blmMap/Map.jsp?MAP=Energy

File Edit View Favorites Tools Help

GeoCommunicator

zoom in zoom out pan identify Sketch full extent last extent clear selected records pdf lat/long place name town ship energy search Derive LD Find LD record search mining claims range land

Energy

Select Map: Energy

Layers Legend Quick Start

- ☐ DoD Airspace Consultation Areas
- ☐ Cases
- ☒ Reference
- ☒ PLSS
- ☐ Rangeland
- ☐ Mining Claim Density
- ☐ Oil and Gas Density
- ☐ Subsurface Mineral Estate
- ☐ Regulated Uses
- ☒ Surface Management Agency
  - By Agency
    - ☐ BLM National Conservation Areas
    - ☐ BLM National Conservation Areas Labels
    - ☐ BLM National Monuments
    - ☐ BLM National Monuments Labels
    - ☒ BLM Wilderness Areas
    - ☐ BLM Wilderness Areas Labels

DATA  
DISCLAIMER

Data last published on:  
08/28/2009

PRIVACY

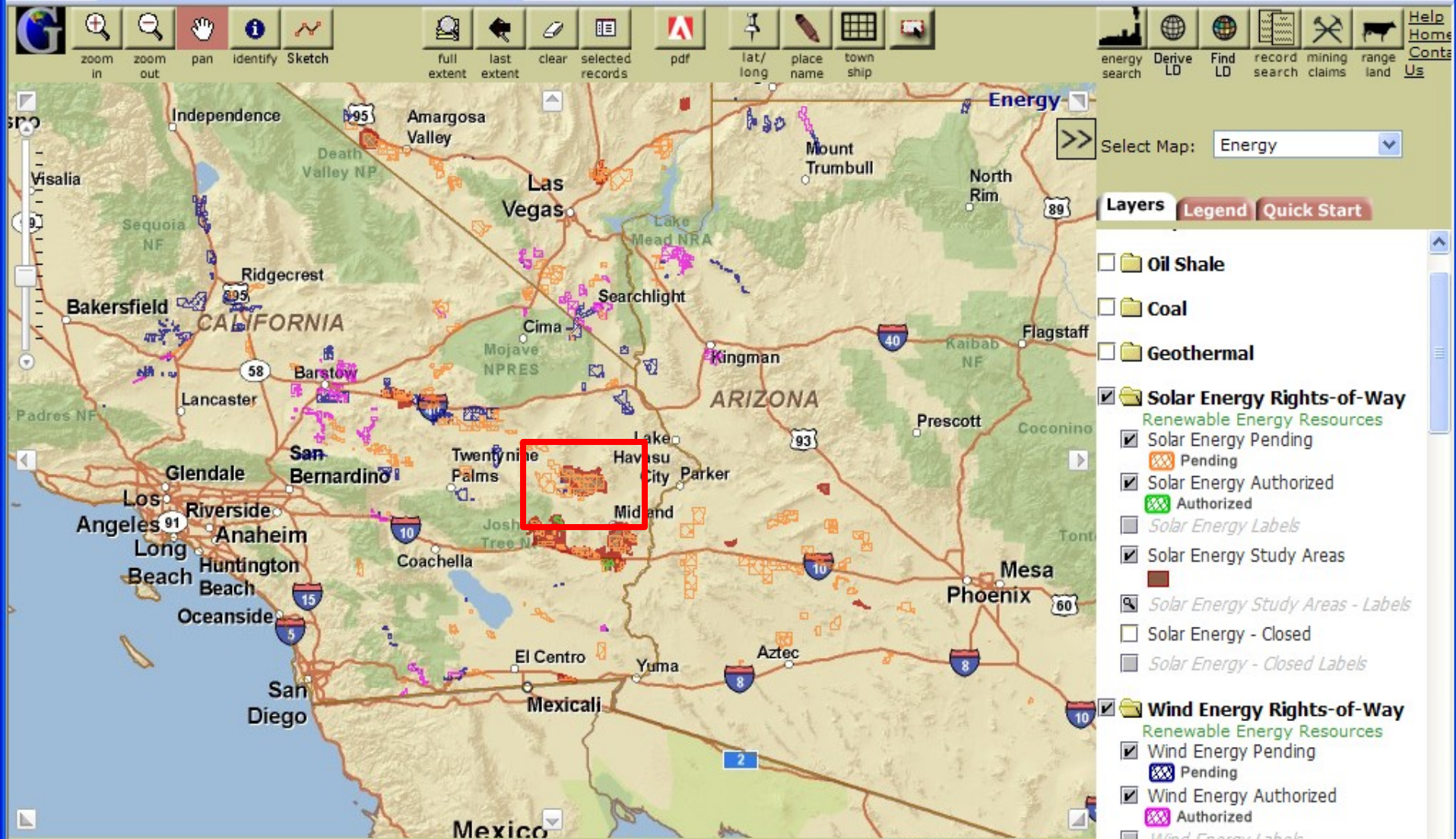
Group:  
☒ PLSS  
☒ SMA

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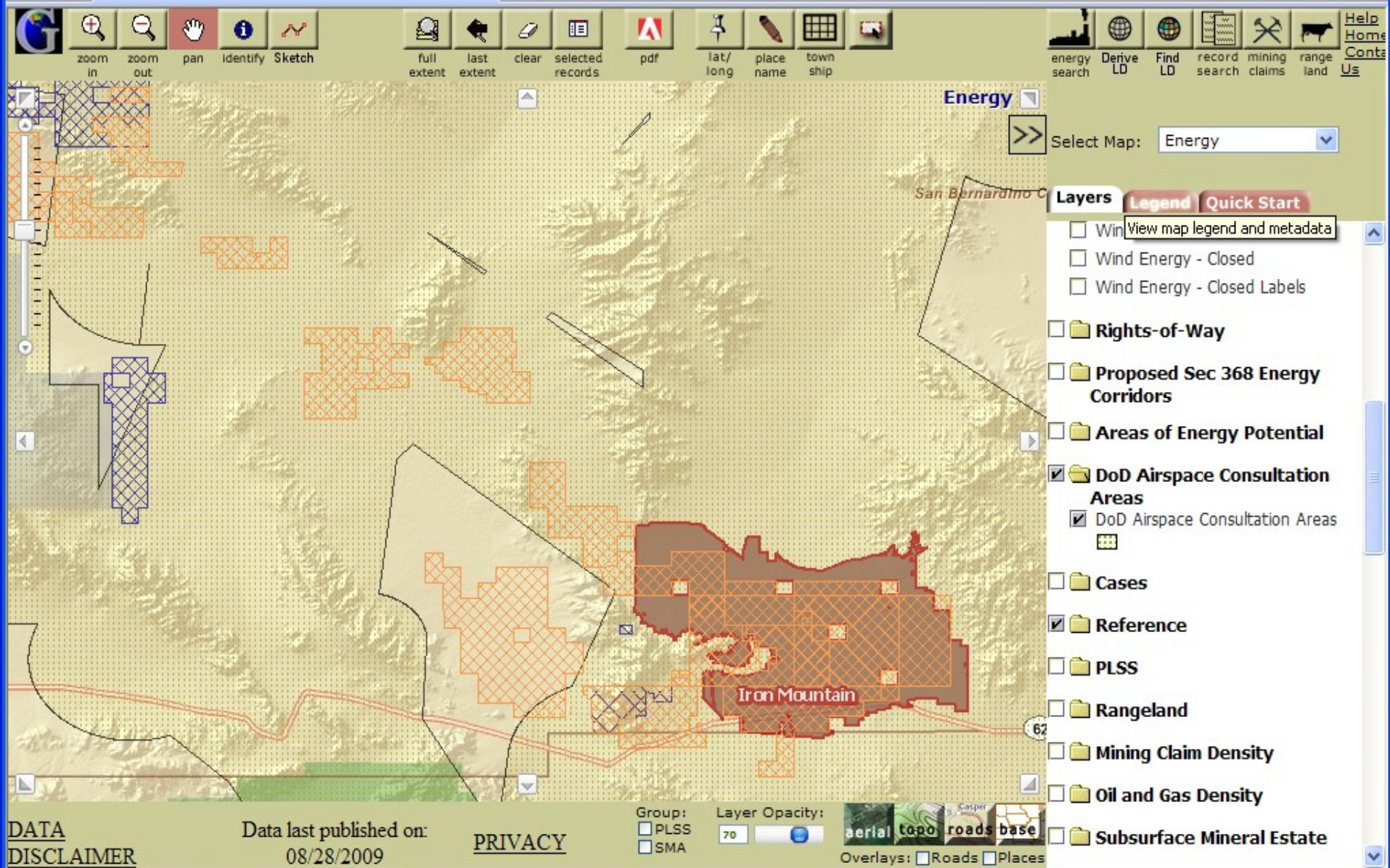
Overlays: ☐ Roads ☐ Places

aerial topo roads base

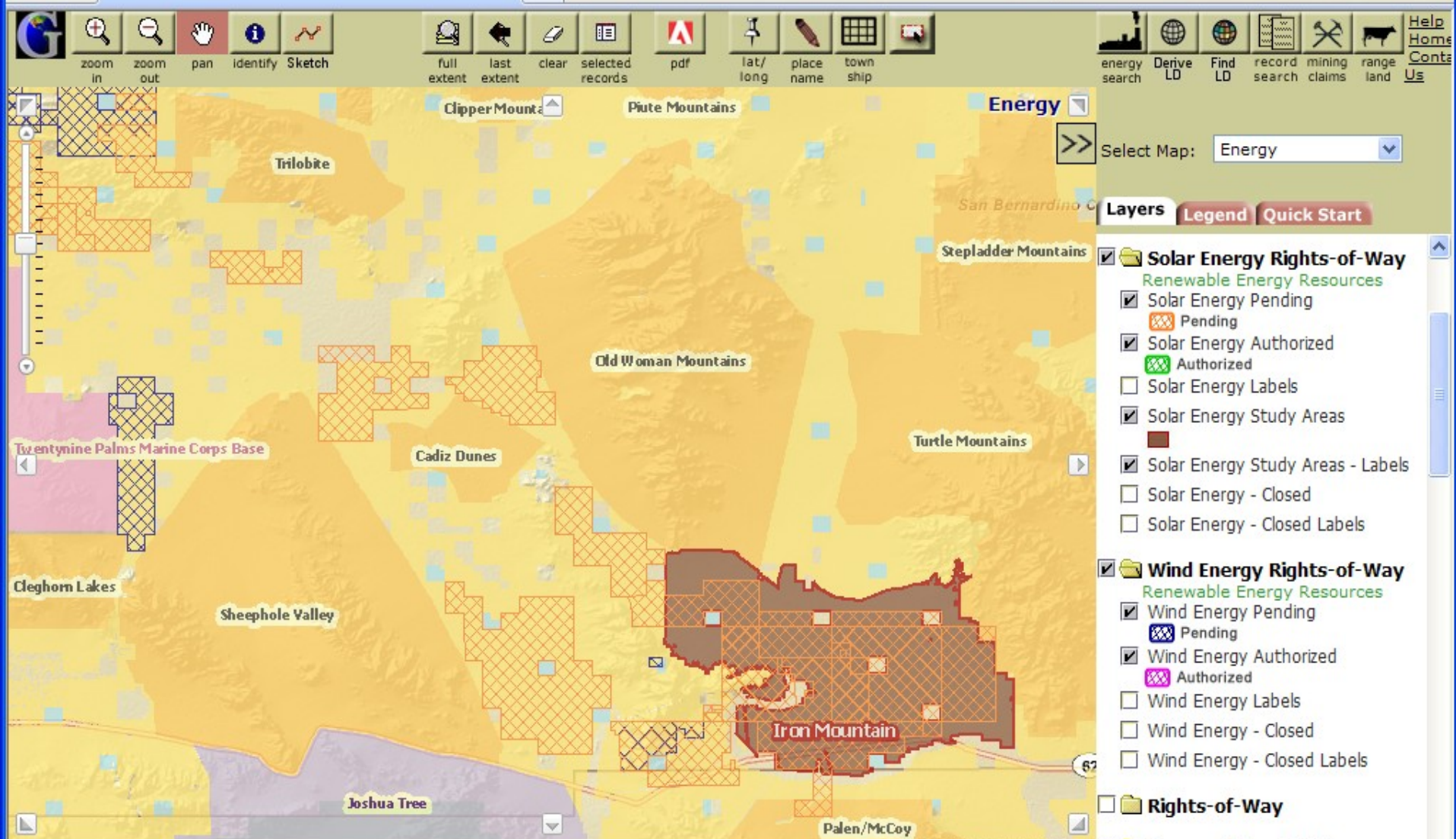














http://www.geocommunicator.gov/blmMap/Map.jsp?MAP=Energy

File Edit View Favorites Tools Help

GeoCommunicator

zoom in zoom out pan identify sketch full extent last extent clear selected records pdf lat/long place name town ship energy search Derive LD Find LD record search mining claims range land

Clipper Mountains Piute Mountains Energy

Trilobite 5N San Bernardino

Stepladder Mountains

Old Woman Mountains

Cadiz Dunes Turtle Mountains

Twentynine Palms Marine Corps Base

Cleghorn Lakes Sheephole Valley

Joshua Tree

Iron Mountain

Palen/McCoy

Select Map: Energy

Layers Legend Quick Start

- ☒ Solar Energy Rights-of-Way
  - Renewable Energy Resources
    - ☒ Solar Energy Pending
      - Pending
    - ☒ Solar Energy Authorized
      - Authorized
    - ☐ Solar Energy Labels
    - ☒ Solar Energy Study Areas
      - Solar Energy Study Areas - Labels
      - ☐ Solar Energy - Closed
      - ☐ Solar Energy - Closed Labels
- ☒ Wind Energy Rights-of-Way
  - Renewable Energy Resources
    - ☒ Wind Energy Pending
      - Pending
    - ☒ Wind Energy Authorized
      - Authorized
    - ☐ Wind Energy Labels
    - ☐ Wind Energy - Closed
    - ☐ Wind Energy - Closed Labels
- ☐ Rights-of-Way
- ☐ Proposed Sec 368 Energy Corridors
- ☐ Areas of Energy Potential

DATA  
DISCLAIMER

Data last published on:  
08/28/2009

PRIVACY

Group:  
☒ PLSS  
☒ SMA

Layer Opacity:  
70

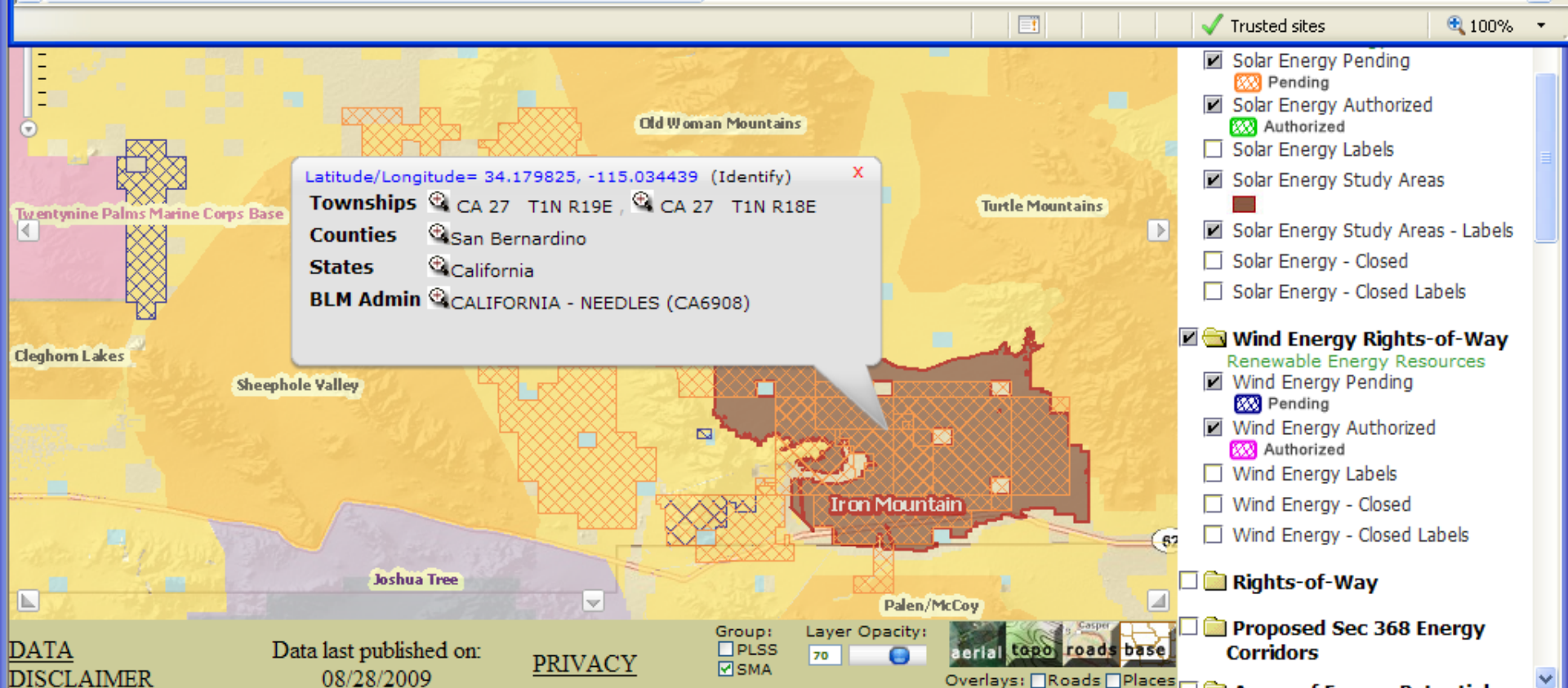
Overlays: ☐ Roads ☐ Places

Map Data: aerial topo roads base

Identify Source: Latitude/Longitude= 34.179825, -115.034438

Solar Energy Pending : 5 results ☒

Zoom To	Select	Identify	Case ID	Serial # (Full)	Reports	More Info	Group	Case Type	Case Disposition	Comments
	<input type="checkbox"/>	<a href="#">Identify</a>	9305850	CACA 050505	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2)	SOLAR ENERGY
	<input type="checkbox"/>	<a href="#">Identify</a>	9281386	CACA 050116	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)	SOLAR ENERGY
	<input type="checkbox"/>	<a href="#">Identify</a>	9281393	CACA 050117	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)	SOLAR ENERGY
	<input type="checkbox"/>	<a href="#">Identify</a>	9305852	CACA 050506	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2)	SOLAR ENERGY
	<input type="checkbox"/>	<a href="#">Identify</a>	9149285	CACA 049007	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)	SOLAR ENERGY





[Oil and Gas](#)
[Proposed Sec 368 Energy Corridors](#)
[Energy Potential Areas](#)
[Stipulations](#)
[OG Density](#)
[Coal](#)
[Geothermal](#)
[Rangeland](#)
[ROW](#)
[Wind](#)
[Solar](#)
[Cases](#)
[PLSS](#)
[Regulated Uses](#)
[Surface Management](#)
[Subsurface](#)
[Boundaries](#)
[Land Status](#)
[Plats](#)

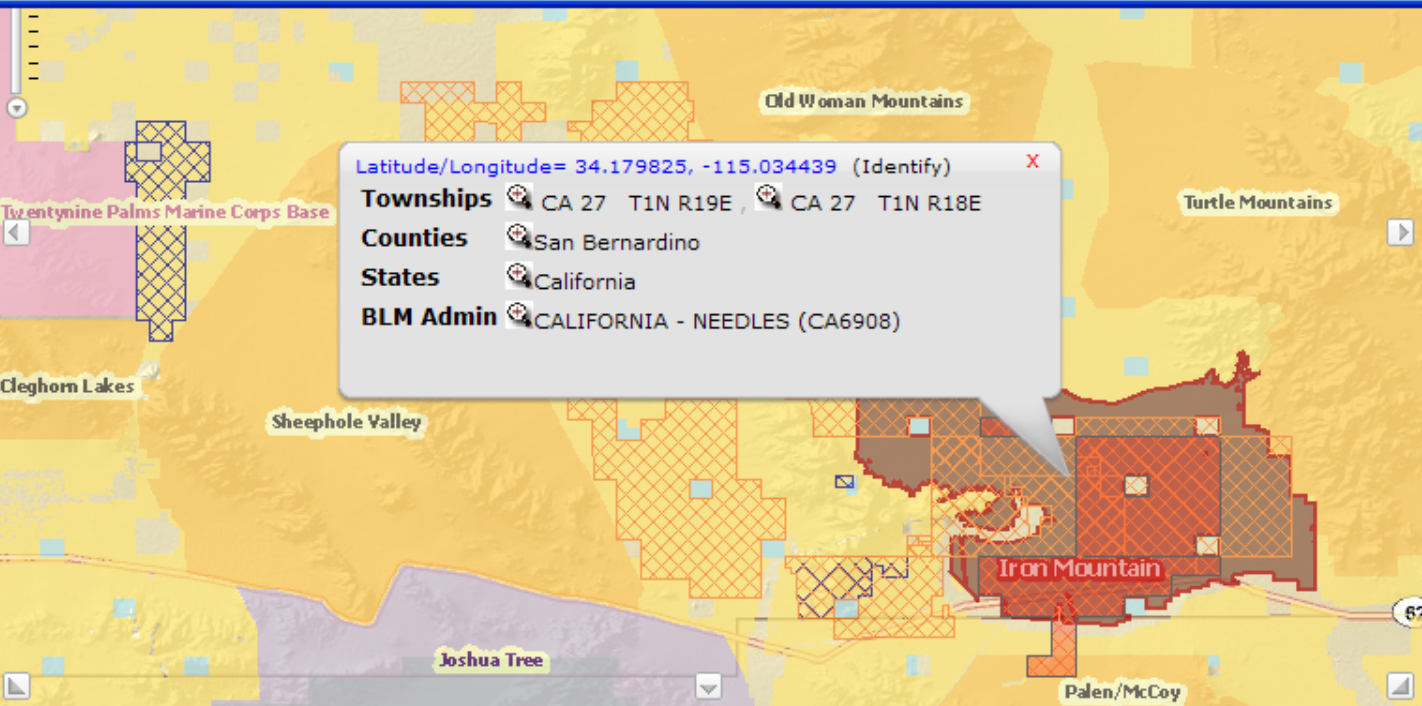
Identify Source: Latitude/Longitude= 34.179825, -115.034438

Solar Energy Pending : 5 results ☒

Zoom To	Select	Identify	Case ID	Serial # (Full)	Reports	More Info	Group	Case Type	Case Disposition	Comments
	<input type="checkbox"/>	<a href="#">Identify</a>	9305850	CACA 050505	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2)	SOLAR ENERGY
	<input type="checkbox"/>	<a href="#">Identify</a>	9281386	CACA 050116	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)	SOLAR ENERGY
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[Click to highlight record on map.](#)

☒ Trusted sites
 100%



- ☒ Solar Energy Pending
  - Pending
- ☒ Solar Energy Authorized
  - Authorized
- ☐ Solar Energy Labels
- ☒ Solar Energy Study Areas
  -
- ☒ Solar Energy Study Areas - Labels
- ☐ Solar Energy - Closed
- ☐ Solar Energy - Closed Labels
- ☒ Wind Energy Rights-of-Way
  - Renewable Energy Resources
  - ☒ Wind Energy Pending
    - Pending
  - ☒ Wind Energy Authorized
    - Authorized
  - ☐ Wind Energy Labels
  - ☐ Wind Energy - Closed
  - ☐ Wind Energy - Closed Labels
- ☐ Rights-of-Way
- ☐ Proposed Sec 368 Energy Corridors
- ☐ Areas of Energy Potential

Oil and Gas Proposed Sec  
Rangeland ROW Wind

Identify Source: Latitude/Longitude

Solar Energy Pending

Zoom To Select Identify

Click To Map It

http://www.geocommunicator.gov



Intelligence iServer - Pub\_cr\_serial\_register\_page\_mass.bqy - Windows Internet Explorer

Serial Register Page

DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
CASE RECORDATION  
(MASS) Serial Register Page

RunDate/Time: 08/29/09 09:09 AM Page 1

01 10-21-1976;090STAT2776;43USC1761  
Case Type 285003: ROW-POWER TRAN-FLPMA  
Commodity 975: SOLAR ENERGY FACILITIES  
Case Disposition: PENDING

Total Acres 52,480.000  
Serial Number CACA-- - 049007

Serial Number: CACA-- - 049007  
Int Rel % Interest

Name & Address

BOULEVARD ASSOCIATES LLC	700 UNIVERSE BLVD	JUNO BEACH FL 33408	HOLDER/BILLE	100.0000000
--------------------------	-------------------	---------------------	--------------	-------------

Serial Number: CACA-- - 049007

Mer Twp	Rng	Sec	STyp	SNr Suff	Subdivision	District/Resource Area	County	Mgmt Agency
27 0010S	0180E	001	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	002	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	003	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	004	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	009	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	010	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	011	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	012	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	013	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	014	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
27 0010S	0180E	015	ALL		ENTIRE SECTION	COO-NEEDLES FLD OFC	SAN BERNARDINO	BUREAU OF LAND MGMT
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DATA  
DISCLAIMER

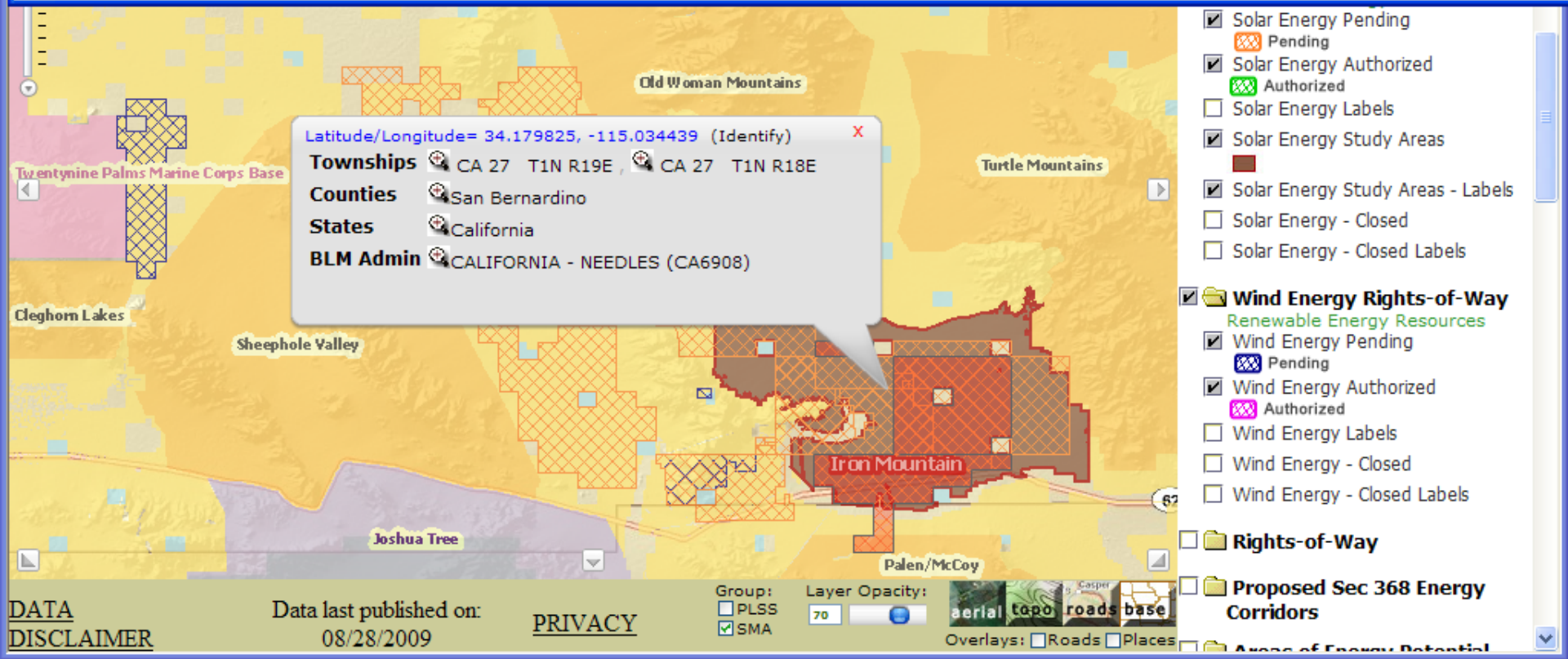
Land Status Energy Sites Roads Mining Range Land

Stipulations OG Density Coal Geothermal

face Management Subsurface Boundaries Land Status Plats

Reports	More Info	Group	Case Type	Case Disposition	Commodity	Case Est/Apln Recd Date	Granted Issued Date
TR Report	More Info	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2)	SOLAR ENERGY FACILITIES(975)	11/18/2008	*
TR Report	More Info	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)	SOLAR ENERGY FACILITIES(975)	05/26/2008	*
TR Report	More Info	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)	SOLAR ENERGY FACILITIES(975)	05/27/2008	*
TR Report	More Info	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2)	SOLAR ENERGY FACILITIES(975)	11/18/2008	*
TR Report	More Info	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)	SOLAR ENERGY FACILITIES(975)	05/14/2007	*

Trusted sites 100%





Solar Energy (Closed) : 1 result ☐

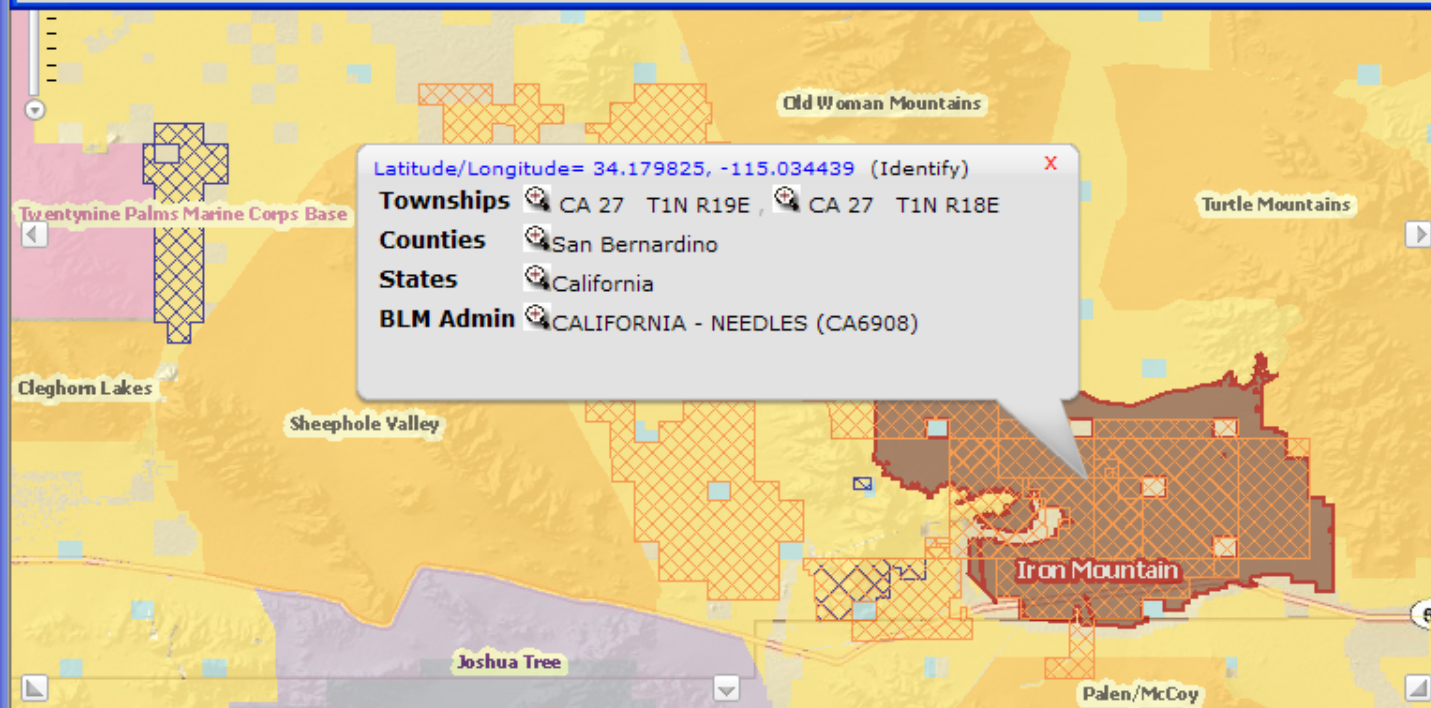
Zoom To	Select	Identify	Case ID	Serial # (Full)	Reports	More Info	Group	Case Type	Case Disposition	Comm
	<input type="checkbox"/>	<a href="#">Identify</a>	9260111	CACA 049812	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Closed(9)	SOLAR ENERGY

Solar Energy Study Areas : 1 result ☒

Zoom To	Select	Identify	Zone Name	State Office	District	Field Office	PEIS ID	Data Info
	<input type="checkbox"/>	<a href="#">Identify</a>	Iron Mountain	California	California Desert	Needles	2	<a href="#">Data Info</a>

DOD Airspace Consultation Areas : 1 result ☒

Zoom To	Select	Identify	Comment
	<input type="checkbox"/>	<a href="#">Identify</a>	null



- ☒ Solar Energy Pending
  - Pending
- ☒ Solar Energy Authorized
  - Authorized
- ☐ Solar Energy Labels
- ☒ Solar Energy Study Areas
  -
- ☒ Solar Energy Study Areas - Labels
- ☐ Solar Energy - Closed
- ☐ Solar Energy - Closed Labels

- ☒ Wind Energy Rights-of-Way
  - Renewable Energy Resources
  - ☒ Wind Energy Pending
    - Pending
  - ☒ Wind Energy Authorized
    - Authorized
  - ☐ Wind Energy Labels
  - ☐ Wind Energy - Closed
  - ☐ Wind Energy - Closed Labels

- ☐ Rights-of-Way
- ☐ Proposed Sec 368 Energy Corridors

DATA  
DISCLAIMER

Data last published on:  
08/28/2009

[PRIVACY](#)

Group:  
☐ PLSS  
☒ SMA

Layer Opacity:

70

Overlays: ☐ Roads ☐ Places

Oil and Gas | **Proposed Sec 368 Energy Corridors** | Energy Potential Areas | Stipulations | OG Density | Coal | Geothermal | Land Status | Energy | Sites | Roads | Mining | Range Land

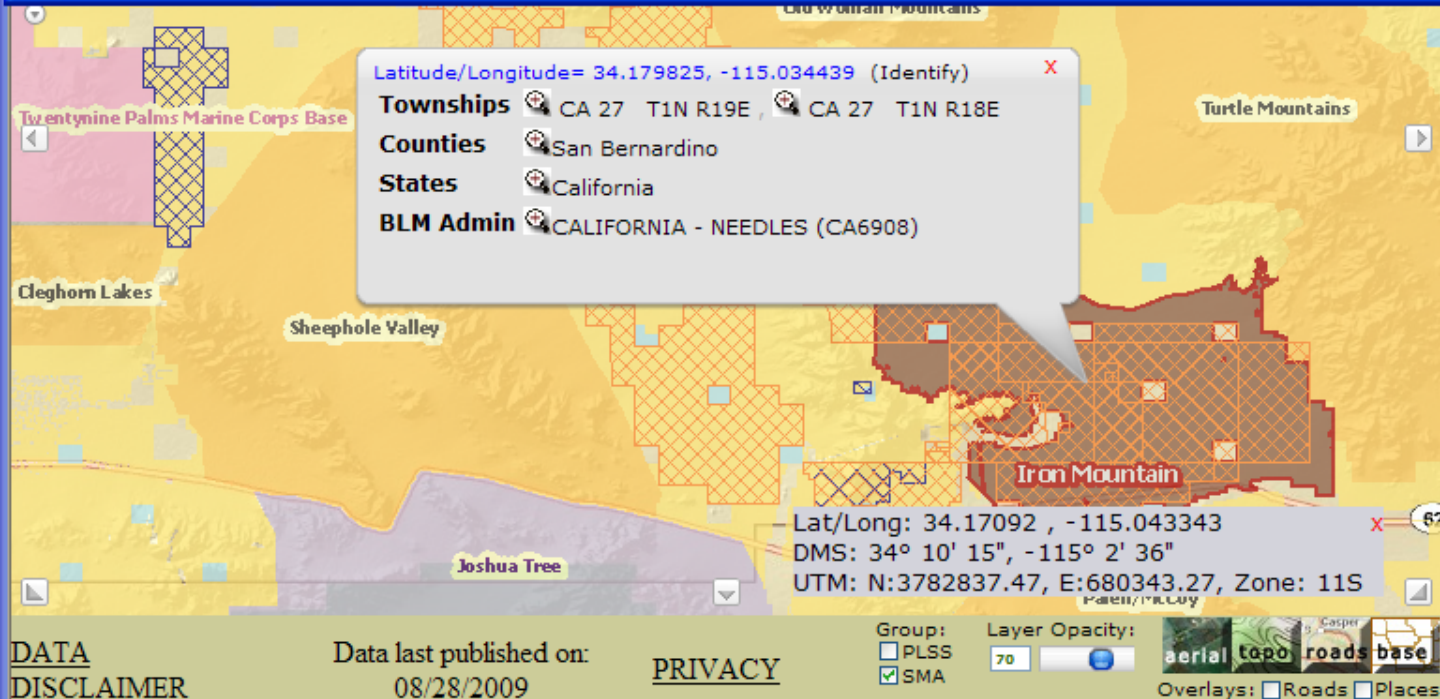
Range and | **ROW** | Wind | Solar | Cases | PLSS | Regulated Uses | Surface Management | Subsurface | Boundaries | Land Status | Plats

Identify Source: Identify in feature: (Solar Energy Study Areas)

Rights Of Way : 13 results

Zoom To	Select	Identify	Case ID	Serial # (Full)	Reports	More Info	Group	Case Type	Case Disposition
	<input type="checkbox"/>	<a href="#">Identify</a>	9303227	CALA 0052055	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-BOULDER CAN PROJ(285130)	Authorized(5) NON-
	<input type="checkbox"/>	<a href="#">Identify</a>	1924782	CALA 0011099	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	RR & STATIONS OUTSIDE AK(284200)	Authorized(5) NON-
	<input type="checkbox"/>	<a href="#">Identify</a>	1959765	CACA 014137	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-COMM SITE, FLPMA(286001)	Authorized(5) NON-
	<input type="checkbox"/>	<a href="#">Identify</a>	2116939	CACA 014624	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Authorized(5) OTHER
	<input type="checkbox"/>	<a href="#">Identify</a>	9281386	CACA 050116	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2) SOLAR
	<input type="checkbox"/>	<a href="#">Identify</a>	9305849	CACA 050504	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2) SOLAR
	<input type="checkbox"/>	<a href="#">Identify</a>	8681430	CACA 042649	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-O&G PIPELINES(288100)	Authorized(5) INTERST

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- ☒ Authorized
- ☐ Solar Energy Labels
- ☒ Solar Energy Study Areas
- ☒ Solar Energy Study Areas - Labels
- ☐ Solar Energy - Closed
- ☐ Solar Energy - Closed Labels
- ☒ **Wind Energy Rights-of-Way**
- ☒ Renewable Energy Resources
- ☒ Wind Energy Pending
- ☒ Pending
- ☒ Wind Energy Authorized
- ☒ Authorized
- ☐ Wind Energy Labels
- ☐ Wind Energy - Closed
- ☐ Wind Energy - Closed Labels
- ☐ **Rights-of-Way**
- ☐ **Proposed Sec 368 Energy Corridors**
- ☐ **Areas of Energy Potential**



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Energy

Select Map: Energy

Layers Legend Quick Start

☒ **Solar Energy Rights-of-Way**  
Renewable Energy Resources  
☒ Solar Energy Pending  
☒ Pending  
☒ Solar Energy Authorized  
☒ Authorized  
☐ Solar Energy Labels  
☒ Solar Energy Study Areas  
☒ Solar Energy Study Areas - Labels  
☐ Solar Energy - Closed  
☐ Solar Energy - Closed Labels

☒ **Wind Energy Rights-of-Way**  
Renewable Energy Resources  
☒ Wind Energy Pending  
☒ Pending  
☒ Wind Energy Authorized  
☒ Authorized  
☐ Wind Energy Labels  
☐ Wind Energy - Closed  
☐ Wind Energy - Closed Labels

☐ **Rights-of-Way**

☐ **Proposed Sec 368 Energy Corridors**

☐ **Areas of Energy Potential**

Latitude/Longitude= 34.179825, -115.034439 (Identify)  
**Townships** CA 27 T1N R19E, CA 27 T1N R18E  
**Counties** San Bernardino  
**States** California  
**BLM Admin** CALIFORNIA - NEEDLES (CA6908)  
[Click to Identify on Feature](#)

Lat/Long: 34.17092, -115.043343  
DMS: 34° 10' 15", -115° 2' 36"  
UTM: N:3782837.47, E:680343.27, Zone: 11S

DATA  
DISCLAIMER

Data last published on: 08/28/2009

PRIVACY

Group: PLSS SMA  
Layer Opacity: 70

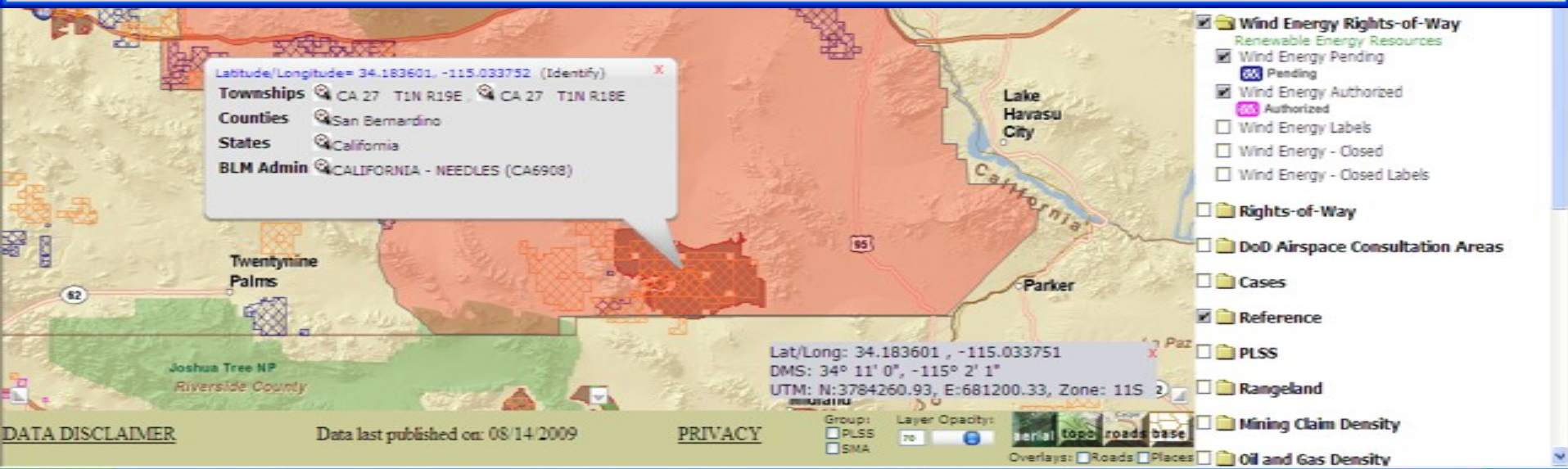
Overlays: Roads Places

start GeoCommunicator - ... Microsoft PowerPoint ... 97% 9:18 AM

Identify Source: Identify on feature: CALIFORNIA - NEEDLES (CA6908)(BLM Admin)

Solar Energy Pending : 42 results

Zoom To	Select	Identify	Case ID	Serial # (Full)	Reports	More Info	Group	Case Type	Case Disposition
	<input type="checkbox"/>	<a href="#">Identify</a>	9204469	CACA 049421	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-OTHER-FLPMA(289001)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9235086	CACA 049586	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-PWR FACILITY & TRANS(285006)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9314021	CACA 050552	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9069266	CACA 048668	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9149284	CACA 049006	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9305849	CACA 050504	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-PWR FACILITIES(285001)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9080271	CACA 048758	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9149281	CACA 049003	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9329426	CACA 050882	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-OTHER-FLPMA(289001)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9218994	CACA 000000	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)
	<input type="checkbox"/>	<a href="#">Identify</a>	9256629	NVN 085077	<a href="#">LR2000 CR Report</a>	<a href="#">More Info</a>	Use: Right-Of-Way(28)	ROW-POWER TRAN-FLPMA(285003)	Pending(2)





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Tools: zoom in, zoom out, pan, identify, sketch, full extent, last extent, clear, selected records, pdf, lat/long, place name, town ship, energy search, Derive LD, Find LD, record search, mining claims, range land, Help, Home, Contents, Us

Energy

Select Map: Energy

Layers Legend Quick Start

- ☒ Solar Energy Rights-of-Way
- ☒ Wind Energy Rights-of-Way
- ☐ Rights-of-Way
- ☒ Proposed Sec 368 Energy Corridors
- ☐ Areas of Energy Potential
- ☐ DoD Airspace Consultation Areas
- ☐ Cases
- ☒ Reference
- ☐ PLSS
- ☐ Rangeland
- ☐ Mining Claim Density
- ☐ Oil and Gas Density
- ☐ Subsurface Mineral Estate
- ☐ Regulated Uses

Map Labels: Clipper Mountain, Trilobite, San Bernardino County, Stepladder Mountains, Old Woman Mountains, Cadiz Dunes, Twenty-nine Palms Marine Corps Base, Cleghorn Lakes, Sheephole Valley, Iron Mountain, Palen/McCoy, Rice Valley, Casper, 89

Surface Mgmt Agency  
Proposed Sec 368 Energy Corridor - PEIS

DATA  
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Data last published on 08/28/2009

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PLSS  
SMA

Overlays: Roads Places

97%

9:26 AM



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zoom in zoom out pan identify sketch full extent last extent clear selected records pdf lat/long place name town ship energy search Derive LD Find LD record search mining claims range land

Energy

Select Map: Energy

Layers Legend Quick Start

- ☒ Solar Energy Rights-of-Way
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- ☐ PLSS
- ☐ Rangeland
- ☐ Mining Claim Density
- ☐ Oil and Gas Density
- ☐ Subsurface Mineral Estate
- ☐ Regulated Uses

Group: ☐ PLSS ☒ SMA Layer Opacity: 70

Overlays: ☐ Roads ☐ Places

Map Labels: Clipper Mountain, Trilobite, San Bernardino County, Stepladder Mountains, Old Woman Mountains, Cadiz Dunes, Twenty-nine Palms Marine Corps Base, Cleghorn Lakes, Sheephole Valley, Iron Mountain, Palen/McCoy, Rice Valley, Casper

Surface Mgmt Agency  
Sec 368 Energy Corridor  
Rights-of-Way



Energy

Select Map: Energy

Layers Legend Quick Start

- ☒ Solar Energy Rights-of-Way
- ☒ Wind Energy Rights-of-Way
- ☐ Rights-of-Way
- ☐ Proposed Sec 368 Energy Corridors
- ☐ Areas of Energy Potential
- ☐ DoD Airspace Consultation Areas
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- ☐ PLSS
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- ☐ Subsurface Mineral Estate
- ☐ Regulated Uses

Topo Maps

DATA  
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Data last published on:  
08/28/2009

[PRIVACY](#)

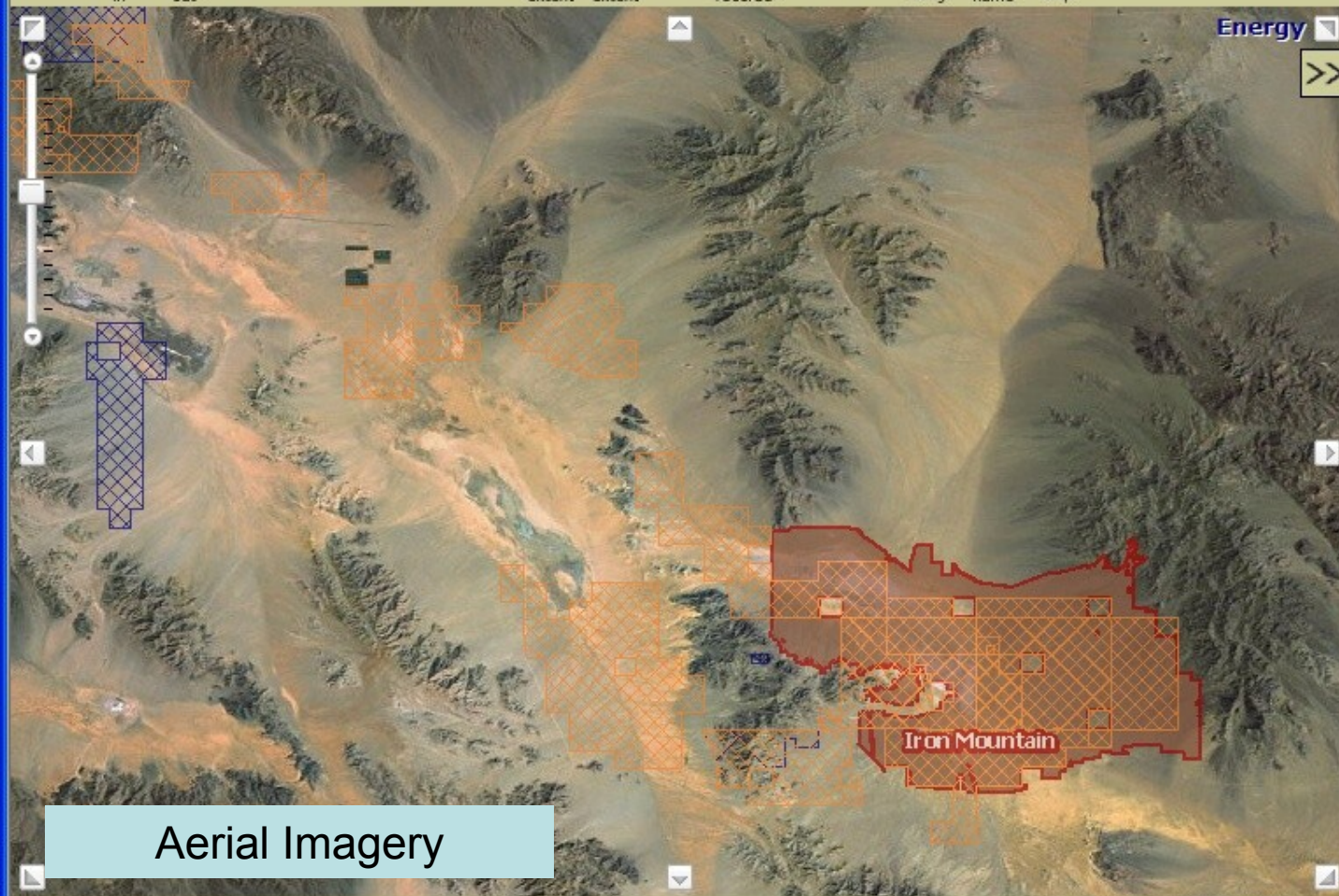
Group:  
☐ PLSS  
☐ SMA

Layer Opacity:  
70

Overlays: ☐ Roads ☐ Places

Map Style: **topo** | aerial | roads | base



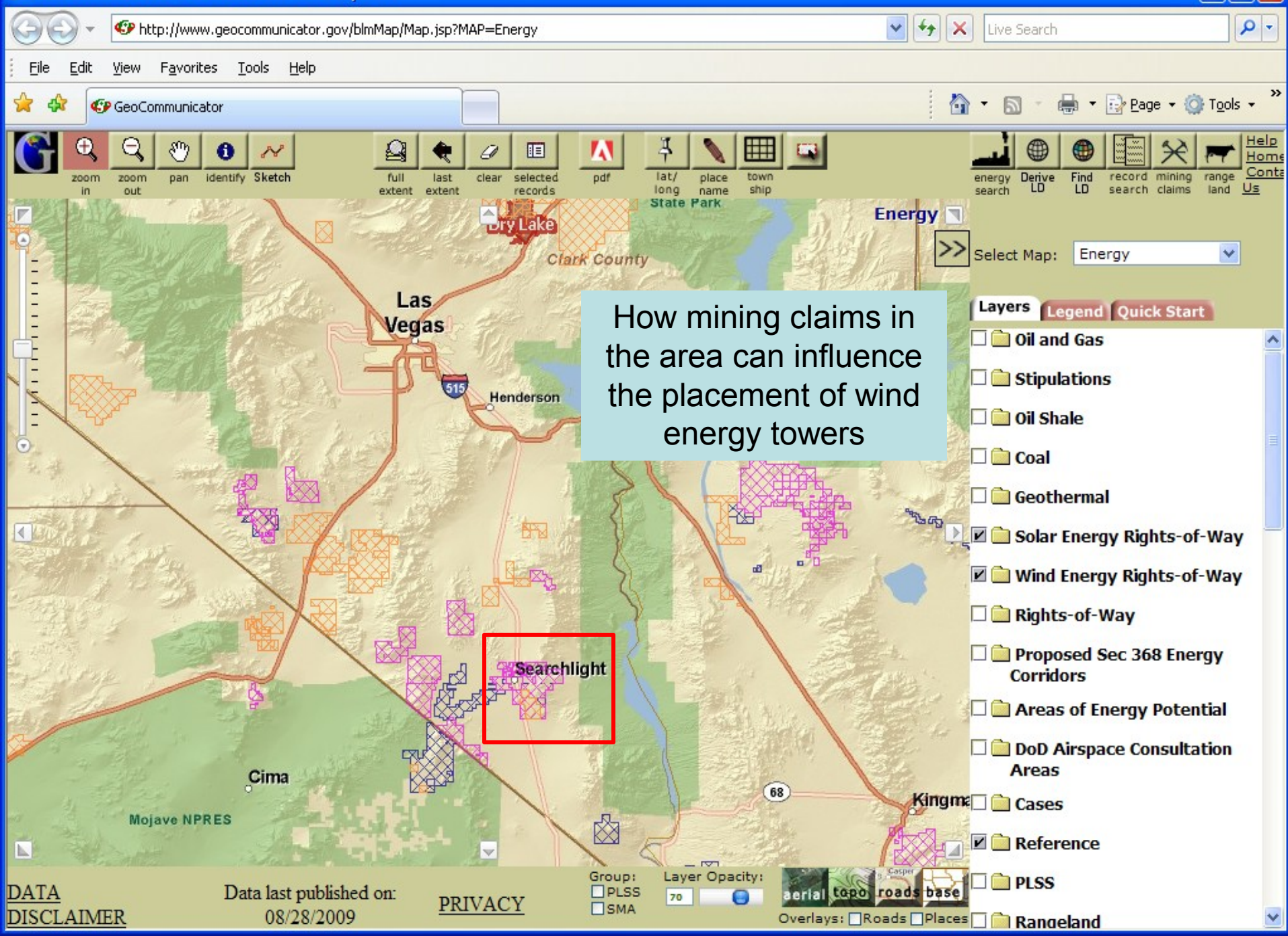


Energy

Select Map: Energy

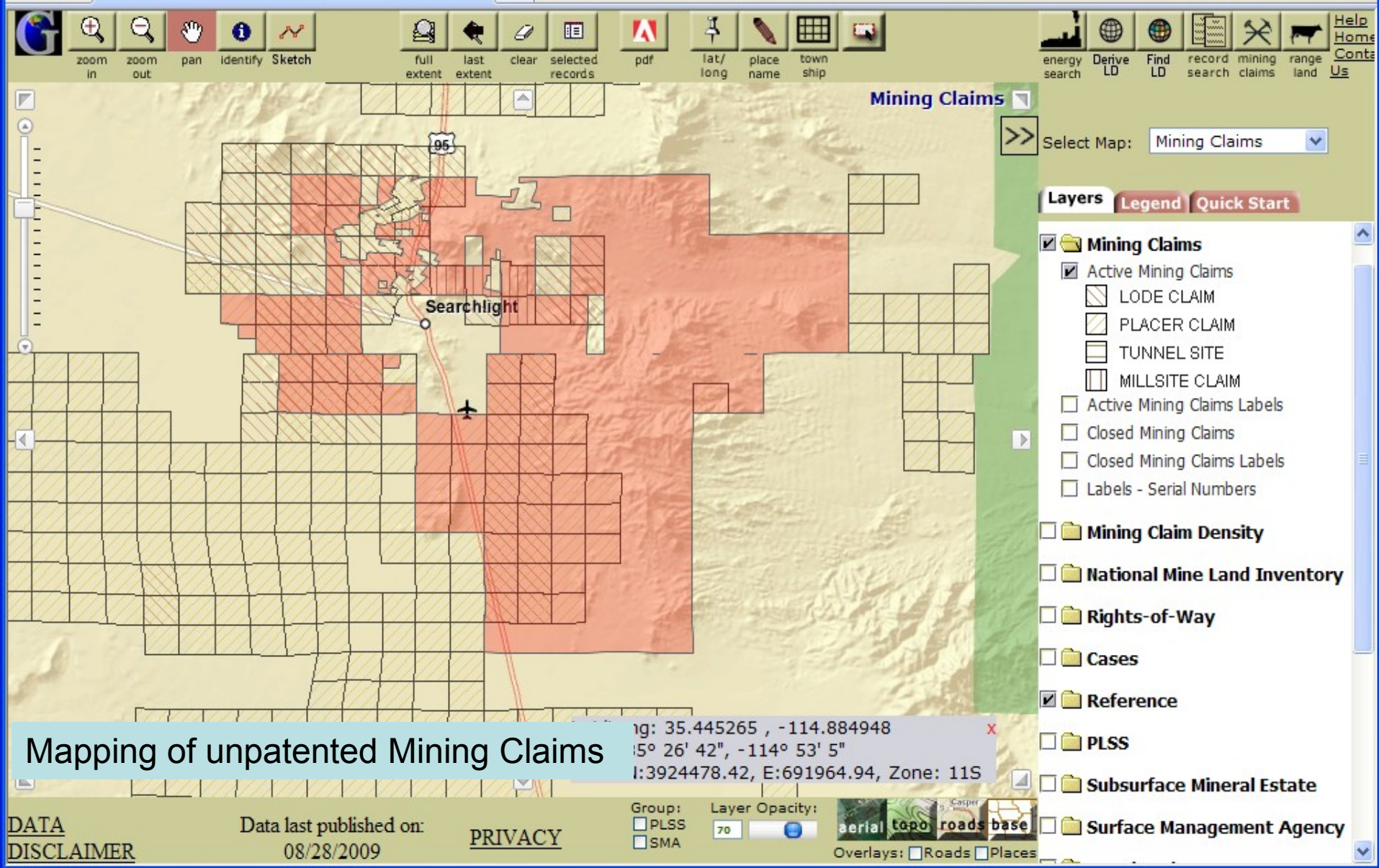
- Layers** **Legend** **Quick Start**
- ☒ Solar Energy Rights-of-Way
  - ☒ Wind Energy Rights-of-Way
  - ☐ Rights-of-Way
  - ☐ Proposed Sec 368 Energy Corridors
  - ☐ Areas of Energy Potential
  - ☐ DoD Airspace Consultation Areas
  - ☐ Cases
  - ☒ Reference
  - ☐ PLSS
  - ☐ Rangeland
  - ☐ Mining Claim Density
  - ☐ Oil and Gas Density
  - ☐ Subsurface Mineral Estate
  - ☐ Regulated Uses



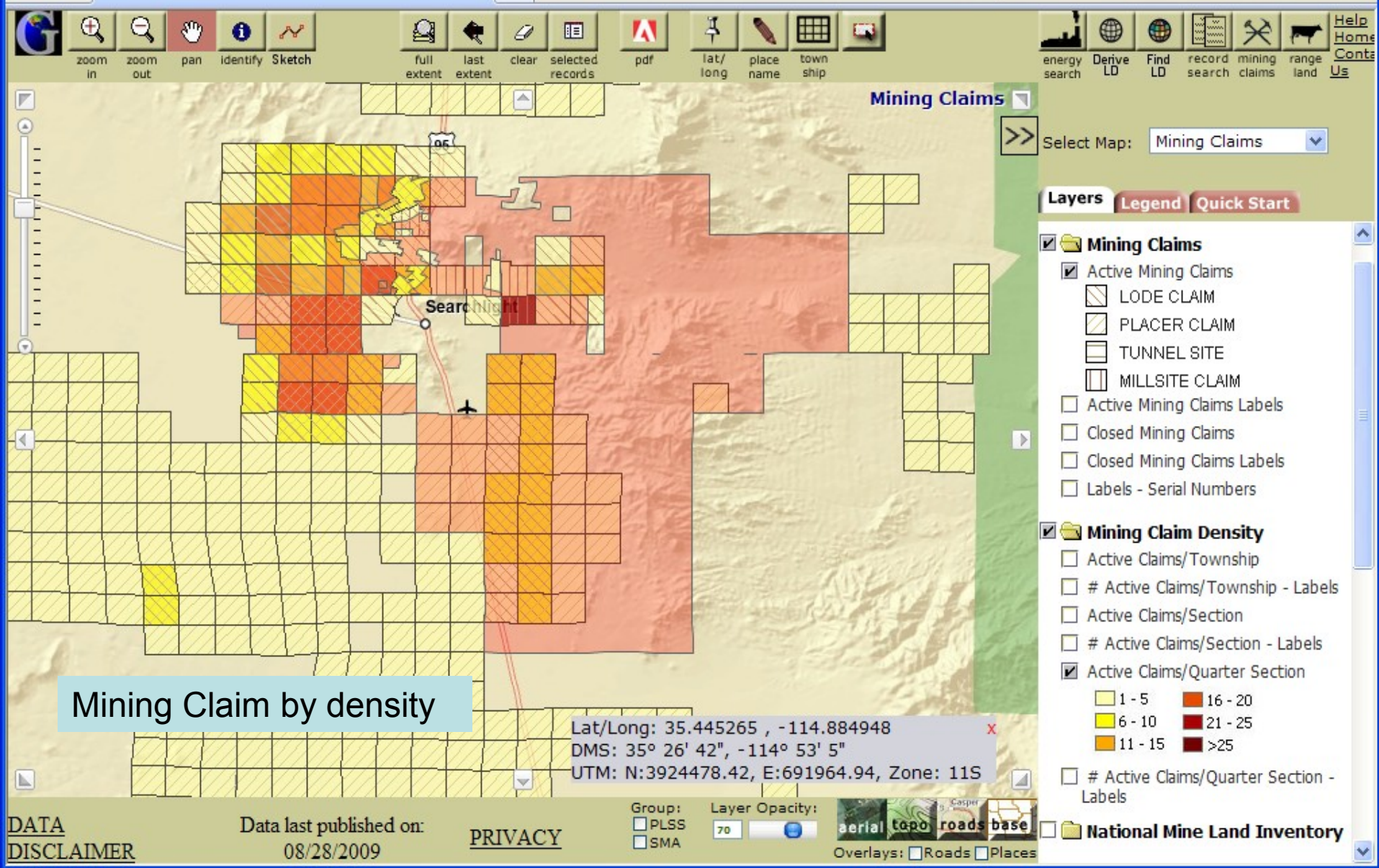


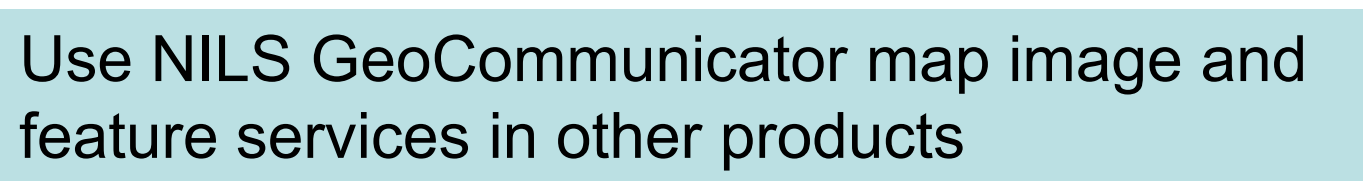
# How Mining claim in the area can influence the placement of wind energy towers







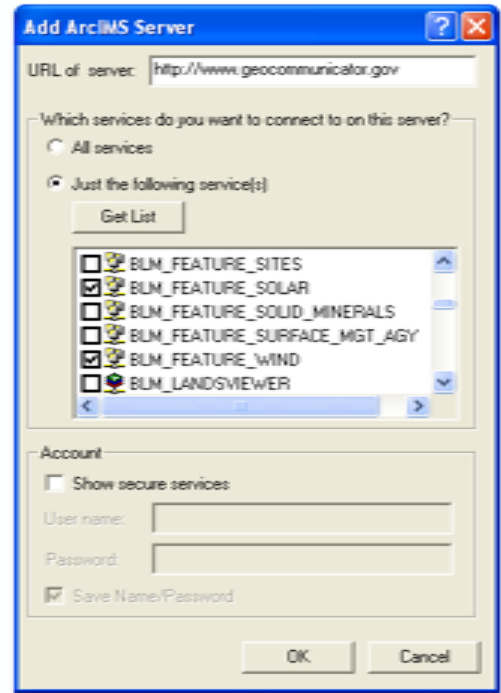




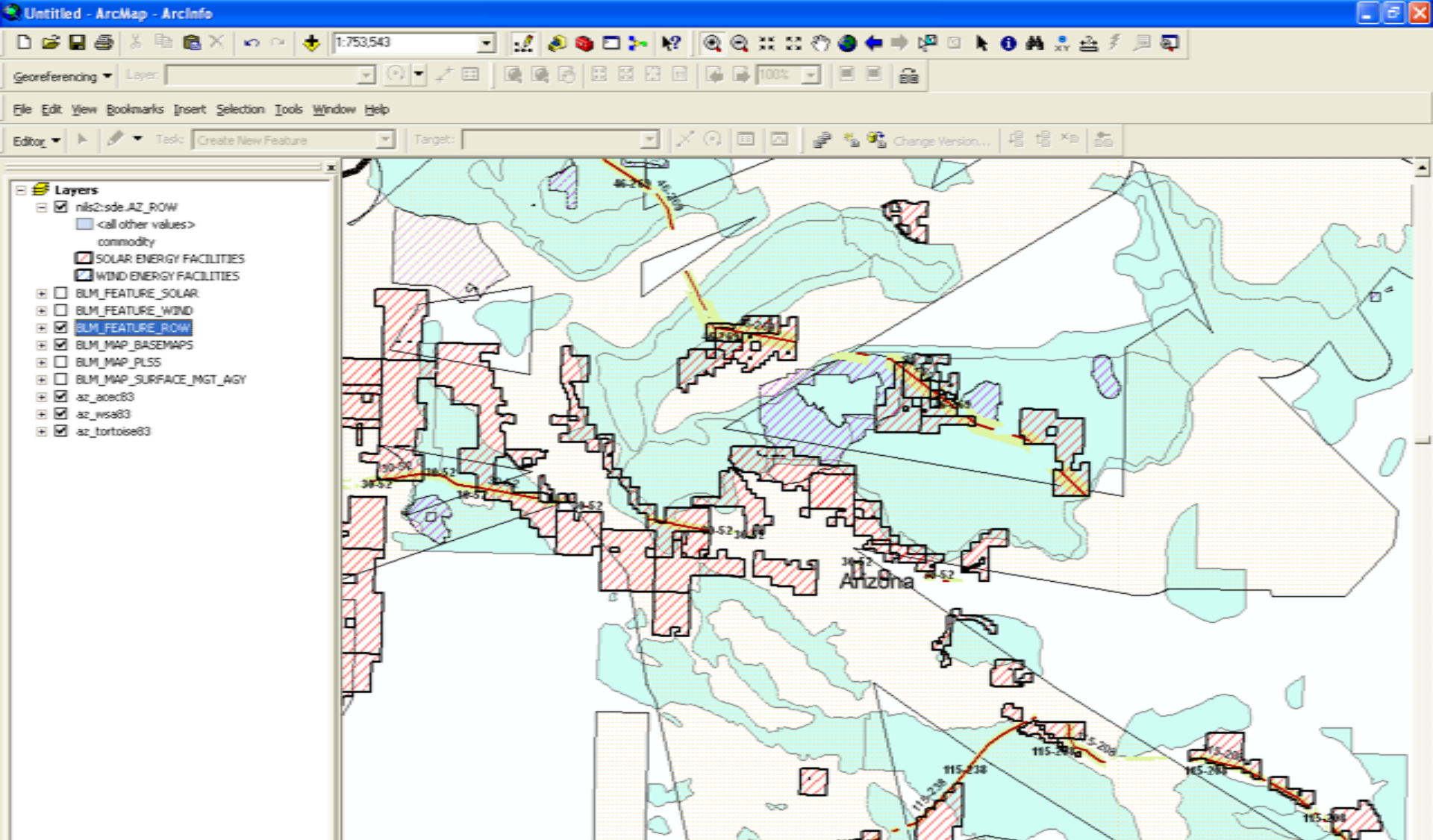
Open ArcMap with my local Arizona data sets:

- ACEC
- WSA
- Desert Tortoise habitats

- ACEC
- WSA
- Desert Tortoise habitats

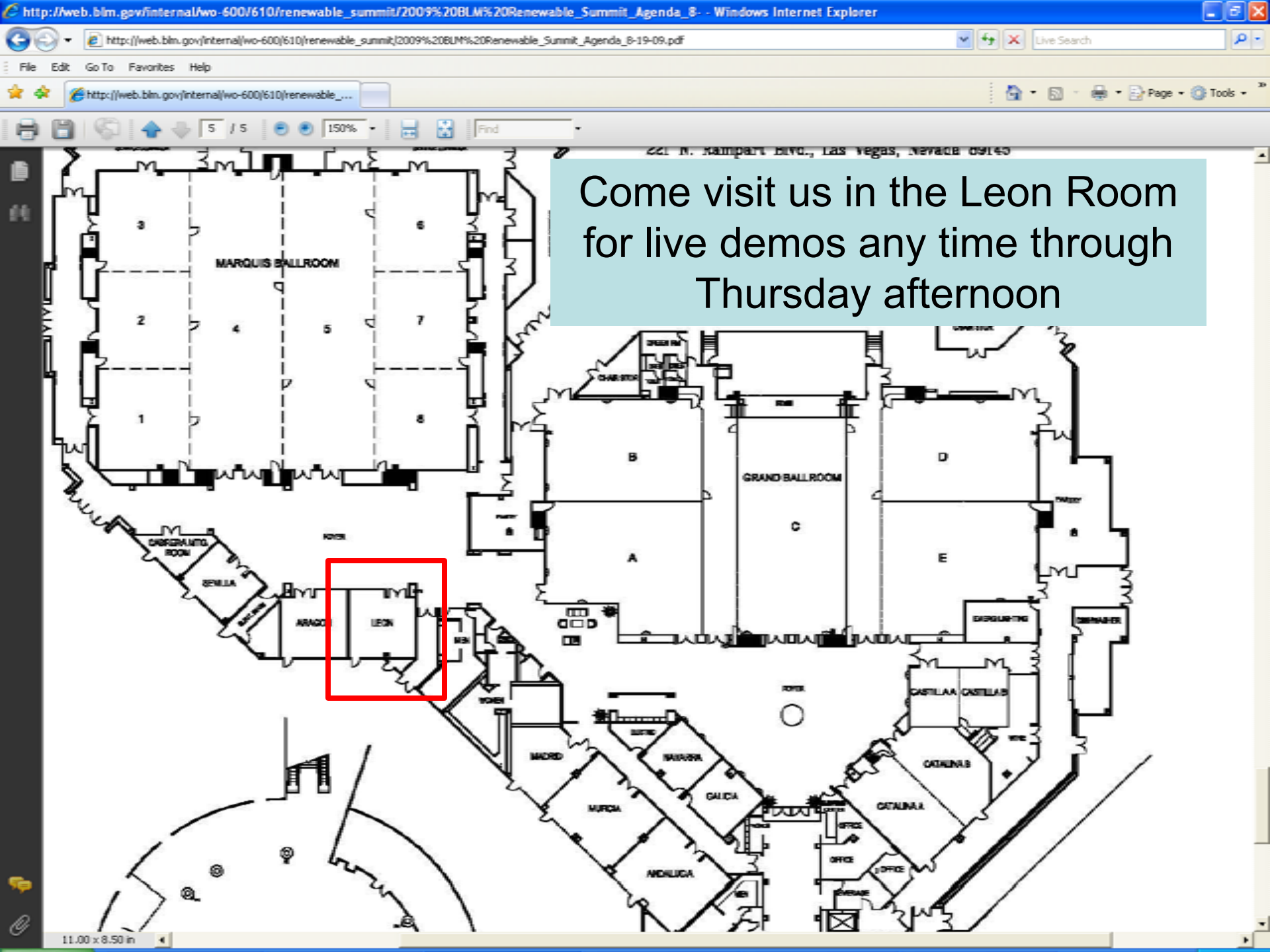






Using ArcMap with your local dataset combined with NILS GeoCommunicator's map and feature services to create custom maps.

Map shows Arizona's ACECs, WSAs, and desert tortoise habitat with wind and solar energy and DoD Consultation areas.



Come visit us in the Leon Room  
for live demos any time through  
Thursday afternoon